

Health Science Career Cluster
Resource List

Resource	Author / Publisher	Location	Notes	POS
21st Century Skills	Partnership for 21 st Century Skills	http://www.p21.org/	Site to gather information on innovative methods for teaching 21 st Century skills needed in all healthcare professions.	All Courses
Affordable Care Act Fact Sheet	Kaiser Family Foundation	http://kff.org/health-reform/fact-sheet/summary-of-new-health-reform-law/	Can be used to meet standards in level two and three courses as well as introduction in Principles of Health Science when teaching about patient rights, insurance, and preventative care.	All Courses
Centers for Disease Control	Centers for Disease Control Prevention	www.cdc.gov	This is one of the most valuable sites teachers and students can utilize for disease information, health statistics and community health teaching	All Courses
Health and Human Services	U.S. Department of Health & Human Services	http://www.hhs.gov/about/hshist.html	Short topics of history of healthcare.	All Courses
Health data, tools and statistics	U.S. National Library of Medicine, National Center on Health Services	http://www.nlm.nih.gov/hsri/nfo/	Contains information surrounding health data and statistics, epidemiology and social and community issues. Connects to Centers for Disease Control and	All Courses
Health Insurance Portability and Accountability Act	U.S Health and Human Services	http://www.hhs.gov/ocr/privacy/	Information which protects the privacy of individuals related to health information	All Courses
Healthcare legislation	National Conference of State Legislatures	http://www.ncsl.org/research/health.aspx	Legislation related to patient care, treatment, Affordable Care Act, rural health, reform.	All Courses
Healthy People Initiative	U.S. Food and Drug Administration (FDA)	http://www.healthypeople.gov/2020/default.aspx	The health of our nation affects the healthcare we provide.	All Courses

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MedLine Plus	National Library of Medicine and the National Institute of Health	http://www.nlm.nih.gov/medlineplus/	Articles are at a high level of complexity, but archives can be accessed online and searched by topic to find informational texts on a variety of topics.	All Courses
Occupational Outlook Handbook	U.S Bureau of Labor Statistics	http://www.bls.gov/ooh/	Information on careers	All Courses
Omnibus Budget Reconciliation Act (OBRA)	Federal Nursing Home Reform Act of 1987	http://www.ncmust.com/doc/lib/OBRA87_summary.pdf	A valuable resources in Medical Therapeutics , Nursing Education and Behavioral and Community Health Standard to discuss rights of elderly.	All Courses
Patient Protection and Affordable Care Act	111 th United States Congress	http://www.gpo.gov/fdsys/pkg/PLAW-111publ148/pdf/PLAW-111publ148.pdf	Can be used to meet standards in level two and three courses as well as introduction in Principles of Health Science when teaching about patient rights, insurance, and preventative care.	All Courses
The Patient Care Partnership	American Hospital Association	http://www.aha.org/advocacy-issues/communicatingpts/pt-care-partnership.shtml		All Courses
Community Health Centers Information	National Association of Community Health Centers	https://www.nachc.com/pres-s-kit.cfm	Information on community health centers contains information on Emergency Management, risk management, care for special populations, history of community health centers and data concerning public health.	Behavioral and Community Health

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Public Health	American Public Health Association	http://www.apha.org/about/news/presskit/aphahistory.htm	History of public health, listing of multiple public health links and connection to bulletin boards and wikis.	Behavioral and Community Health
Public Health Careers - What is Public Health?	Association of Schools of Public Health	http://www.whatispublichealth.org/what/index.html	This website contains information on what public health is, the impact public health on communities and careers in public health. There is a link for multiple resources related to Public Health.	Behavioral and Community Health
World Health Organization	World Health Organization	http://www.who.int/en/	This site contains information on emergencies and disasters, disease outbreak, videos, and fact sheets on issues world wide	Behavioral and Community Health
Cardiovascular Examinations	Cardiovascular Credentialing International	http://www.cci-online.org/	Information on Cardiovascular certification examinations	Cardiovascular Services
Electrocardiogram interpretations	ECG library	http://www.ecglibrary.com/ecghome.html	Examples of ECG normal and abnormal strips	Cardiovascular Services
Electrocardiogram interpretations	ECG Learning Center	http://ecg.utah.edu/	The introduction to ECG Interpretation good resource for teaching basics of ECG	Cardiovascular Services
Evidence-Based Practice (EVP)	Duke University Medical Center	http://guides.mclibrary.duke.edu/content.php?pid=431451&sid=3529499	Evidenced-based practice is the standard for all care provided for patients. This site explains EBP and how to implement into treatment plans.	Cardiovascular Services
Heart and Vascular	Cleveland Clinic	http://my.clevelandclinic.org/heart/default.aspx	Information on diseases, disorders invasive and non-invasive cardiovascular procedures.	Cardiovascular Services
Heart Health Information	American Heart Association	www.heart.org	Covers multiple areas of heart health.	Cardiovascular Services
Health Information	HealthIT.gov	http://www.healthit.gov/providers-professionals	Multiple resources on Health Information Technology, Health Informatics and Electronic Health Records including policy research	Health Information Technology

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Joint Commission standards	The Joint Commission	http://www.jointcommission.org/topics/default.aspx?k=657	Documentation and patient record requirements	Health Information Technology
Joint Commission standards	AHIMA	http://library.ahima.org/xpedio/groups/public/documents/ahima/bok1_000031.hcsp?dDocName=bok1_000031	Documentation and patient record requirements	Health Information Technology
Medical Coding	Center for Medicare and Medicaid Services	http://www.cms.gov/medicare-coverage-database/staticpages/icd-9-code-lookup.aspx	Website to find various codes for diseases and diagnosis	Health Information Technology
Medical Coding	OASIS Diagnosis Reporting	http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/HomeHealthPPS/Downloads/OASISDiagnosisReporting.pdf	Website to find various codes for diseases and diagnosis	Health Information Technology
National Center for Complementary and Alternative Medicine	National Institute of Health	http://nccam.nih.gov/	Information on alternative and complementary medicine topics, treatments and policies.	Introduction to Health Science
Nutrition and Heart Health	American Heart Association	www.heart.org	Information on cardiovascular and respiratory status, physical activity, getting healthy and CPR.	Introduction to Health Science
Community Emergency Response Team (CERT)	FEMA	http://www.fema.gov/community-emergency-response-teams/teen-community-emergency-response-team	Resources for completing teen CERT training for Emergency Preparedness. *EP	Public Health

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Community Health Centers Information	National Association of Community Health Centers	https://www.nachc.com/pres-kit.cfm	Information on community health centers contains information on Emergency Management, risk management, care for special populations, history of community health centers and data concerning public health. *BCH, GHE	Public Health
Community Health Centers Information	Rural Health Clinic	http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/RuralHlthClinfactsht.pdf	Information on community health centers contains information on Emergency Management, risk management, care for special populations, history of community health centers and data concerning public health. *BCH, GHE	Public Health
Disaster Trauma and Mental Health	Medical Reserve Corp and National Child Traumatic Stress Network	www.medicalreservecorps.gov/file/mrc_resources/mrc_pfa.doc	All three sites have extensive information on methods for detecting mental health issues during and after a disaster. EP, BCH, GHE	Public Health
Disaster Trauma and Mental Health	National Center for PTSD	http://www.nctsn.org/content/psychological-first-aid	All three sites have extensive information on methods for detecting mental health issues during and after a disaster. EP, BCH, GHE	Public Health
Disaster Trauma and Mental Health	Substance Abuse and Mental Health Services Administration	http://store.samhsa.gov/shin/content/NMH05-0210/NMH05-0210.pdf	All three sites have extensive information on methods for detecting mental health issues during and after a disaster. EP, BCH, GHE	Public Health
Economic Statistics	Organization for Economic Cooperation and Development	http://www.oecd.org/	Excellent resources for comparison of healthcare in the United States with other countries. Includes other areas related to economic perimeters of a country. *GHE	Public Health

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Global health	U.S Department of Health and Human Services - Office of Global Health	http://www.globalhealth.gov/	Offers resources related to global health topics, programs and initiatives and regions worldwide *GHE	Public Health
Health Policy	U.S. Department of Health and Human Services	http://www.healthypeople.gov/2020/topicsobjectives2020/overview.aspx?topicid=16	Health Policy, human rights, and humanitarian aid related to global health. *GHE	Public Health
Health Policy	The Henry J. Kaiser Family Foundation	http://kff.org/global-health-policy/	Health Policy, human rights, and humanitarian aid related to global health. *GHE	Public Health
Health Policy	Johns Hopkins Bloomberg School of Public Health	http://www.jhsph.edu/research/centers-and-institutes/center-for-public-health-and-human-rights/	Health Policy, human rights, and humanitarian aid related to global health. *GHE	Public Health
Psychological Disorders and careers	American Psychological Association	http://www.apa.org/	This website has multiple areas related to Psychology topics, news, publications, research, education and careers.*EP, BCH, GHE	Public Health
Public Health	American Public Health Association	http://www.apha.org/about/news/presskit/aphahistory.htm	History of public health, listing of multiple public health links and connection to bulletin boards and wikis. *BCH, GHE	Public Health
Public Health Careers - What is Public Health?	Association of Schools of Public Health	http://www.whatispublichealth.org/what/index.html	This website contains information on what public health is concerning, the impact public health on communities and careers in public health. There is a link for multiple resources related to Public Health. *BCH, GHE	Public Health
Ready	Federal Emergency Management Agency	http://www.ready.gov/fema.gov	Provides information on being prepared, planning and informed of disasters. Can also find information on fire and utility dangers in disasters. *EP, BCH,	Public Health

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TN Department of Health	Emergency Preparedness	http://health.state.tn.us/ceds/EmergencyPreparedness/EmergencyPreparedness.shtml	Excellent resource for services provided for TN residents during a disaster or other emergency situation. *EP	Public Health
TN Department of Health	TN Emergency Management Agency	http://www.tnema.org/	Excellent resource for services provided for TN residents during a disaster or other emergency situation. *EP	Public Health
World Health Organization	World Health Organization	http://www.who.int/en/	This site contains information on emergencies and disasters, public surveillance, disease outbreak, videos, and fact sheets on issues worldwide. *BCH, GHE	Public Health
Anatomy	Gray's Anomy of the Human Body	http://www.bartleby.com/107/	On-line copy of Henry Gray's Anatomy of the Human Body with graphics. High level for students in A&P course.	Therapeutic Clinical Services
Athletes	National Athletic Trainers Association	www.nata.org	Career information, education for professionals and athletes, latest news from NATA, youth sports safety alliance. *HS, MT, RC	Therapeutic Clinical Services
Athletes	TN Athletic Trainers Society	www.tnata.org	Career information, education for professionals and athletes, latest news from NATA, youth sports safety alliance. *HS, MT, RC	Therapeutic Clinical Services
Code of Ethics and Standards of Practice for Healthcare Quality Professionals	National Association for Healthcare Quality	http://www.nahq.org/uploads/files/about/codestandards.pdf	In every Health Science course students will be to investigate careers and standards of practice. This document serves as an overview of all careers.	Therapeutic Clinical Services
Dissection links	Animal learn	http://www.animalearn.org/links.php#.Uvj_dGyUPcs	Instructions on animal dissections. *AP	Therapeutic Clinical Services

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Evidence-Based Practice (EVP)	Duke University Medical Center	http://guides.mclibrary.duke.edu/content.php?pid=431451&sid=3529499	Evidenced-based practice is the standard for all care provided for patients. This site explains EBP and how to implement into treatment plans. *MT, RC, DS	Therapeutic Clinical Services
Labeling & Nutrition	Food and Drug Administration	http://www.fda.gov/Food/IngredientsPackagingLabeling/LabelingNutrition/default.htm	The FDA website provides information on Food Labeling and requirements for foods under the Federal Food, Drug, and Cosmetic Act and its amendments. *NS	Therapeutic Clinical Services
Medical Animation Library	Penn State University Medicine	http://www.pennmedicine.org/health_info/animationplayer/	Various topics and medical animations on diseases, disorders and anatomy. *AP	Therapeutic Clinical Services
National Center for Complementary and Alternative Medicine	National Institute of Health	http://nccam.nih.gov/	Information on alternative and complementary medicine topics, treatments and policies. *HS, RC	Therapeutic Clinical Services
Nutrition and Heart Health	American Heart Association	www.heart.org	Information on cardiovascular and respiratory status, physical activity, getting healthy and CPR. *HS, MT, NS, CV	Therapeutic Clinical Services
Nutritional Facts	Jesse & Julie Rasch Foundation	http://nutritionfacts.org/	Facts on nutrition with nutrition videos *NS	Therapeutic Clinical Services
Occupational Therapy	American Occupational Therapy Association	www.aota.org	Post-secondary education program information, credentialing requirements, programs for children and adults. *HS, RC	Therapeutic Clinical Services
Occupational Therapy	TN Occupational Therapy Association	www.tnota.org	Post-secondary education program information, credentialing requirements, programs for children and adults. *HS, RC	Therapeutic Clinical Services
Pharmacy Technician Training Standards	Pharmacy Technician Certification Board	http://www.ptcb.org/	The Pharmacological Science course is based on the standards outlined in the PTCB blueprint domains found in the get certified section. *PT	Therapeutic Clinical Services

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Physical Therapy	American Physical Therapy Association	www.apta.org	Consumer information, career advice and current research in physical therapy. *HS, RC	Therapeutic Clinical Services
Physical Therapy	TN Physical Therapy Association	www.tptatn.org	Consumer information, career advice and current research in physical therapy. *HS, RC	Therapeutic Clinical Services
Skeletal	University of Texas at Austin	http://www.eskeletons.org/taxon/human/boneviewer/skull/cranium.html#Anterior	Skeleton with all bones listed	Therapeutic Clinical Services
Virtual Anatomy	Healthline	http://www.healthline.com/human-body-maps/	Basic Anatomy with related information. *AP	Therapeutic Clinical Services